

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|----------|------------------------------------|---|------------------|---------|------------------|
| L1 | 0 | 6-2462802 | JPO | OR | ON | 2006/03/28 12:26 |
| L2 | 22 | kumagai-yukihisa.in. | JPO | OR | ON | 2006/03/28 12:27 |
| S1 | 0 | "220538" | JPO | OR | OFF | 2006/03/16 12:02 |
| S2 | 1 | "2002220538" | JPO | OR | OFF | 2006/03/14 16:42 |
| S3 | 0 | "90292008" | USPAT | OR | OFF | 2006/03/14 16:42 |
| S4 | 14 | "\$292008" | USPAT | OR | OFF | 2006/03/14 16:43 |
| S5 | 0 | "\$292008" | JPO | OR | OFF | 2006/03/14 16:43 |
| S6 | 0 | "2292008" | JPO | OR | OFF | 2006/03/14 16:43 |
| S7 | 0 | "90-292008" | JPO | OR | OFF | 2006/03/14 16:43 |
| S8 | 0 | "1990292008" | JPO | OR | OFF | 2006/03/14 16:44 |
| S9 | 0 | "90292008" | JPO | OR | OFF | 2006/03/14 17:00 |
| S10 | 0 | Kazuhisa.in. near(S3) Yokoyama.in. | USPAT | NEAR | OFF | 2006/03/14 17:03 |
| S11 | 2012 | Kazuhisa.in. | USPAT | NEAR | OFF | 2006/03/14 17:03 |
| S12 | 2987 | Yokoyama.in. | USPAT | NEAR | OFF | 2006/03/14 17:03 |
| S13 | 19 | S11 and S12 | USPAT | NEAR | OFF | 2006/03/14 17:04 |
| S14 | 10526119 | s screw near4 (tip or head) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/16 12:06 |
| S16 | 1943052 | s "425".clas. | USPAT | OR | OFF | 2006/03/16 12:12 |
| S17 | 1914692 | s "366".clas. | USPAT | OR | OFF | 2006/03/16 12:12 |
| S18 | 1886856 | s S14 and S16 | USPAT | OR | OFF | 2006/03/16 12:12 |
| S19 | 1886835 | s S14 and S17 | USPAT | OR | OFF | 2006/03/16 12:13 |
| S20 | 1887862 | s 425/204-208.ccls. | USPAT | OR | OFF | 2006/03/16 12:14 |
| S21 | 1886805 | s S14 and S20 | USPAT | OR | OFF | 2006/03/16 12:20 |
| S22 | 1 | s screw head | USPAT | ADJ | OFF | 2006/03/16 12:21 |
| S23 | 471 | (425/204).CCLS. | USPAT; USOCR | OR | OFF | 2006/03/16 12:59 |
| S24 | 125 | (425/561).CCLS. | USPAT; USOCR | OR | OFF | 2006/03/16 13:29 |
| S25 | 4685803 | s yokoyama-kazuhisa.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/16 13:52 |
| S26 | 4685806 | s Nakashima-Hideaki.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/16 13:53 |
| S27 | 1886794 | s Nakashima-Hideaki.in. | USPAT | OR | OFF | 2006/03/16 13:34 |

EAST Search History

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|-----|---------|--|------------------------------|-----|-----|------------------|
| S28 | 1886791 | s Yokoyama-kazuhisa.in. | USPAT | OR | OFF | 2006/03/16 13:34 |
| S29 | 1886797 | s tsuda-fumiaki.in. | USPAT | OR | OFF | 2006/03/16 13:55 |
| S30 | 1886794 | s tochioka-takahiro.in. | USPAT | OR | OFF | 2006/03/16 14:07 |
| S31 | 1886791 | s kaneko-mitsuharu.in. | USPAT | OR | OFF | 2006/03/16 14:08 |
| S32 | 1886791 | s S27 S28 S29 S30 S31 | USPAT | AND | OFF | 2006/03/16 13:39 |
| S33 | 1886791 | s S16 and S32 | USPAT | AND | OFF | 2006/03/16 13:42 |
| S34 | 1886791 | s S27 S28 S29 S30 S31 | USPAT | AND | OFF | 2006/03/16 13:45 |
| S35 | 1886791 | s S27 and S28 | USPAT | AND | OFF | 2006/03/16 13:47 |
| S36 | 41698 | screw near4 (tip or head) | USPAT | AND | OFF | 2006/03/16 13:48 |
| S37 | 65688 | "425".clas. | USPAT | AND | OFF | 2006/03/16 13:48 |
| S38 | 31246 | "366".clas. | USPAT | AND | OFF | 2006/03/16 13:49 |
| S39 | 917 | S36 S37 | USPAT | AND | OFF | 2006/03/16 13:50 |
| S40 | 1349 | 425/204-208.ccls. | USPAT | AND | OFF | 2006/03/16 13:51 |
| S41 | 142 | S39 S40 | USPAT | AND | OFF | 2006/03/16 13:51 |
| S42 | 3 | yokoyama-kazuhisa.in. | USPAT | OR | OFF | 2006/03/16 13:52 |
| S43 | 4 | Nakashima-Hideaki.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/16 13:53 |
| S44 | 10 | tsuda-fumiaki.in. | USPAT | OR | OFF | 2006/03/16 13:56 |
| S45 | 8 | tochioka-takahiro.in. | USPAT | OR | OFF | 2006/03/16 14:07 |
| S46 | 4 | kaneko-mitsuharu.in. | USPAT | OR | OFF | 2006/03/16 14:12 |
| S47 | 0 | yukihisa-kumagai.in. | USPAT | OR | OFF | 2006/03/16 14:13 |
| S48 | 1225 | kumagai.in. | USPAT | OR | OFF | 2006/03/16 14:13 |
| S49 | 2177808 | s inline screw | USPAT | OR | OFF | 2006/03/16 14:13 |
| S50 | 0 | s inline screw | USPAT | ADJ | OFF | 2006/03/16 14:16 |
| S51 | 230 | (425/587).CCLS. | USPAT; USOCR | OR | OFF | 2006/03/16 14:16 |
| S52 | 1 | ("5112213").PN. | USPAT; USOCR | OR | OFF | 2006/03/20 14:25 |
| S53 | 35 | ("3007202" "3319299" "3501810" "3590439" "3739958" "3888388" "3888393" "4062479" "4105147" "4106113" "4377180" "4477242" "4512733" "4530605" "4557683" "4643665" "4767306" "4850851" "4909724" "5013233" "Re30335").PN. OR ("5112213"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/20 14:25 |
| S54 | 247 | (425/586).CCLS. | USPAT; USOCR | OR | OFF | 2006/03/22 13:07 |

EAST Search History

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|-----|--------|---|------------------------------|-----|-----|------------------|
| S55 | 525 | (425/562).CCLS. | USPAT; USOCR | OR | OFF | 2006/03/22 13:43 |
| S56 | 299 | (425/563).CCLS. | USPAT; USOCR | OR | OFF | 2006/03/22 14:57 |
| S57 | 540529 | 425/563, "204", "208", "209".ccls. | USPAT | OR | OFF | 2006/03/22 15:00 |
| S58 | 1356 | 425/563.ccls. or 425/204.ccls. or 425/208.ccls. or 425/209.ccls. or 425/559.ccls. | USPAT | OR | OFF | 2006/03/27 15:52 |
| S59 | 0 | 425/dig224.ccls. | USPAT | OR | OFF | 2006/03/22 15:02 |
| S60 | 53 | 425/DIG.224.ccls. | USPAT | OR | OFF | 2006/03/22 15:05 |
| S61 | 1397 | S58 OR S60 | USPAT | OR | OFF | 2006/03/24 10:58 |
| S62 | 0 | yukihisa-kumagai.in. | USPAT | OR | OFF | 2006/03/24 10:59 |
| S63 | 600 | yukihisa.in. | USPAT | OR | OFF | 2006/03/24 11:00 |
| S64 | 0 | yukihisa-y\$.in. | USPAT | OR | OFF | 2006/03/24 11:00 |
| S65 | 0 | yukihisa-k\$.in. | USPAT | OR | OFF | 2006/03/24 11:01 |
| S66 | 65711 | "425".clas. | USPAT | AND | OFF | 2006/03/24 11:01 |
| S67 | 3 | S63 and S66 | USPAT | OR | OFF | 2006/03/24 11:02 |
| S68 | 2 | kumagai-yukihisa.in. | USPAT | OR | OFF | 2006/03/24 11:03 |
| S69 | 0 | "246802" | JPO | OR | OFF | 2006/03/24 11:08 |
| S70 | 0 | "062638" | JPO | OR | OFF | 2006/03/24 11:08 |
| S71 | 0 | 06-246802 | JPO | OR | OFF | 2006/03/24 11:09 |
| S72 | 22 | kumagai-yukihisa.in. | JPO | OR | OFF | 2006/03/24 11:09 |
| S73 | 1 | ("4988281").PN. | USPAT; USOCR | OR | OFF | 2006/03/27 15:03 |
| S74 | 9 | ("3099861" "3335461" "3374502" "3945784" "4477242" "4530605").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/27 15:04 |
| S75 | 5 | ("4988281").URPN. | USPAT | OR | OFF | 2006/03/27 15:21 |
| S76 | 1356 | 425/563.ccls. or 425/204.ccls. or 425/208.ccls. or 425/209.ccls. or 425/559.ccls. | USPAT | OR | OFF | 2006/03/27 15:52 |
| S77 | 335 | S76 and angle | USPAT | OR | OFF | 2006/03/27 16:39 |
| S78 | 0 | B29C45/23.ipc. | EPO; JPO; DERWENT | OR | OFF | 2006/03/27 16:41 |
| S79 | 953 | B29C045/23.ipc. | EPO; JPO; DERWENT | OR | OFF | 2006/03/27 16:41 |
| S80 | 37 | S79 and angle | EPO; JPO; DERWENT | OR | OFF | 2006/03/27 16:43 |
| S81 | 2246 | B29C045/20.ipc. | EPO; JPO; DERWENT | OR | OFF | 2006/03/27 16:44 |

EAST Search History

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| S82 | 63 | S81 and angle | EPO; JPO; DERWENT | OR | OFF | 2006/03/27 16:44 |
|-----|----|---------------|----------------------|----|-----|------------------|